

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/015896

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G06F17/60, H04L9/32

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004

Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

JICST FILE (JOIS), WPI, INSPEC (DIALOG)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	JP 2001-297062 A (Mitsubishi Electric Corp.), 26 October, 2001 (26.10.01), (Family: none)	13, 14 1-12, 15-20
X A	JP 2002-215825 A (Mitsubishi Electric Corp.), 02 August, 2002 (02.08.02), (Family: none)	13, 14 1-12, 15-20
A	JP 2003-198539 A (Seiko Instruments Inc.), 11 July, 2003 (11.07.03), (Family: none)	1-20
A	Kazuya MIYAZAKI, "Denshi Bunsho ni Okeru Shomei to Time Stamp", Mitsubishi Denki Giho, 25 February, 2001 (25.02.01), Vol.75, No.2, pages 38 to 40	1-20

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

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"A" document defining the general state of the art which is not considered to be of particular relevance

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
14 December, 2004 (14.12.04)Date of mailing of the international search report
28 December, 2004 (28.12.04)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Kazuya MIYAZAKI, "Secure Storage - Denshi Carte eno Tekiyo -", Mitsubishi Denki Giho, 25 April, 2002 (25.04.02), Vol 76, No.4, pages 47 to 50	1-20